

AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES

Pursuant to Section C.2.3 of the VT Stream Alteration General Permit
(Reporting activities requiring an application)



VERMONT DEPARTMENT OF
ENVIRONMENTAL CONSERVATION
WATERSHED
MANAGEMENT DIVISION
RIVERS PROGRAM

A. Permitted Project Information:

Project Number: **SA-06-16-2016**

Applicant Name: Summit Ventures NE, LLC dba Sugarbush Resort Phone: (802) 583-6366

Mailing Address: 1840 Sugarbush Access Road, Warren, VT 05674 Email: mwade@sugarbush.com

Project Location: Mad River, Warren (44.1451,-72.8432)

B. Findings:

The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

1. This project authorizes excavation of accumulated sediments at Sugarbush's Mad River intake weir to maintain proper operation of the system.
2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit.
3. The proposed activity will meet the terms and conditions of the General Permit provided:
 - a) The project will be completed in a consistent manner with the previously held stream alteration permit SA-06-010-2016

C. Standard Conditions:

1. The project will not adversely affect the public safety by increasing flood hazards.
2. The project will not significantly damage fish life or wildlife.
3. The project will not significantly damage the rights of riparian owners.
4. The project will not obstruct the movement of aquatic life indigenous to the waterbody beyond the actual duration of construction.
5. The project is conducted in a manner which minimizes or avoids any discharge of sediment or other pollutants to surface waters in violation of the VT Water Quality Standards.
6. The ANR River Management Engineer is notified by phone or email when prior to the start of construction and when the project is complete.
7. Water control through the use of sandbags, gravel berms, or sediment curtains shall be used to minimize turbidity during construction. Use of alternate methods of water control may be used with prior authorization from the River Management Engineer.
8. Removal of instream material may take place between July 1 and November 15 each year. It is anticipated that gravel removal will be completed concurrently with installation of the flashboards for water withdrawals at the end of October.
9. **This permit expires on 10/01/2020**

If there are any changes in the project plan or deviation in construction from the plan, the Permittee must notify the River Management Engineer immediately. If the project is constructed as you have described, as shown on the above referenced approved plans and according to the above conditions, there is no reason to expect any violation of Vermont Water Quality Standards.

D. Authorization:

Signed this 23rd day of September, 2016
Alyssa B Schuren, Commissioner
Department of Environmental Conservation

by: 
Jaron Borg, River Management Engineer

E. Engineer Contact Information

Engineer Contact: Jaron Borg

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Engineer Email Address: Jaron.Borg@vermont.gov

